



# Data Express® DE110

## APPLICATIONS:

- Drive Swapping
- Drive Transporting
- Security
- Backup
- Testing
- Audio/Video Editing

## DE110 FEATURES



Available in Beige and Black



DE110 receiving frame fits in any standard 5.25" HH bay



The DE110 also accommodates undersized or custom bays

## Reliable & Versatile Removable Drive Enclosure



Data Express.

- ▶ For Low-Profile (1" high) SCSI, IDE (PATA) or SATA Drives\*
- ▶ Supports SCSI Ultra320, Ultra ATA/133 or SATA 3Gb/s
- ▶ Hot Swappable
- ▶ Fits in a 5.25" Half-Height Peripheral Expansion Bay



Features	Benefits
Rugged Solid Steel Construction	Helps Protect Drive from Physical Damage
Hot Swappability	Allows Drive Carriers to be Removed While System is Powered Up (68-Pin Only)
Highly-Rated Mating Connectors	Supports up to 25K insertions (35K for SATA 3Gb/s models)
"Soft Start" Circuitry & Anti-Static Device Protection	Eliminates Current In-Rush/Assures Data Integrity

\*Hard Drive Sold Separately



# Data Express DE110



### DE110 68-pin U320

Part Number	Description
6146-1120-0000	Complete Assembly, 68-pin, U320, Repeater/ Isolator, Beige
6146-1120-0500	Complete Assembly, 68-pin, U320, Repeater/ Isolator, Black

### DE110 S/PATA Frame - SATA Carrier

Part Number	Description
6146-5000-0000	Complete Assembly, S/PATA Frame, SATA 1.5Gb/s Carrier, Beige
6146-5000-0500	Complete Assembly, S/PATA Frame, SATA 1.5Gb/s Carrier, Black

### DE110 SATA 3Gb/s

Part Number	Description
6546-5000-0000	Complete Assembly, SATA 3Gb/s, RoHS, Beige
6546-5000-0500	Complete Assembly, SATA 3Gb/s, RoHS, Black

### DE110 ATA/133

Part Number	Description
6546-0000-0000	Complete Assembly, ATA/133, RoHS, Beige
6546-0000-0500	Complete Assembly, ATA/133, RoHS, Black

## Specifications:

- Key lock/power on-off
- CE Certified
- Cable-less drive connector
- Connector alignment pins
- LED Drive ID and activity indicator
- Mounting hardware included
- Optical interrupt on/off lock for increased up-time
- "Soft Start" circuitry and anti-static device protection
- S/PATA frame supports both SATA & PATA drive carriers
- Cable-less drive connector provides enhanced signal quality
- Mating connectors support up to 25K insertions (35K for SATA 3Gb/s models)
- Hot swappability provides operational flexibility in Windows environments by allowing drive carriers to be removed while the system is powered up (68-pin U320 version)
- Exceeds rotational vibration and heat dissipation requirements of today's high-speed drives
- Available in Black and Beige
- 5 year warranty



## Design:

- Dimensions  
5.81" W x 8.66" L x 1.61" H (inches)
  - Weight 3.45 lbs.
- \*Dimensions are for reference only

## Accessory Option:

### Carrying Case

Wear-resistant nylon and water resistant Koskin, w/ handle.

PN: 3800-350-01



For Carrier and Frame Only Part Numbers Please Visit our Website at [www.CRU-DataPort.com/DataExpress](http://www.CRU-DataPort.com/DataExpress)